

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	12	("20020195271"   "4490614"   "5061193"   "5793150"   "6180880"   "6183290"   "6305975"   "6364527"   "6441609"   "6521830"   "6542577"   "6737579").PN.	US-PGPUB; USPAT	AND	ON	2008/09/25 09:43
L2	11	((JOSEF) near2 (DEURINGER)).INV.	US-PGPUB; USPAT; USOCR	AND	ON	2008/09/25 09:44
L3	3	((RICHARD) near2 (EICHORN)).INV.	US-PGPUB; USPAT; USOCR	AND	ON	2008/09/25 09:44
L4	6	((LARS) near2 (LAUER)).INV.	US-PGPUB; USPAT; USOCR	AND	ON	2008/09/25 09:44
L5	9	((GERD) near2 (MORSBERGER)).INV.	US-PGPUB; USPAT; USOCR	AND	ON	2008/09/25 09:44
L6	1	((PAUL) near2 (PONNATH)).INV.	US-PGPUB; USPAT; USOCR	AND	ON	2008/09/25 09:45
L7	1	((ROLAND) near2 (RABE)).INV.	US-PGPUB; USPAT; USOCR	AND	ON	2008/09/25 09:45
L8	26	2 3 4 5 6 7	US-PGPUB; USPAT	OR	ON	2008/09/25 09:46
L9	65144	((@AD< "20040213") ((bushing or housing) near5 (tight or seal))	US-PGPUB; USPAT	AND	ON	2008/09/25 09:55
L10	0	8 9	US-PGPUB; USPAT	AND	ON	2008/09/25 09:55
L11	658	((@AD< "20040213") ((bushing or housing or enclosure) near5 (tight or seal)) ((bushing or housing or enclosure) near5 (opening)) (((wiring or circuit) adj board) or ((flex or flexible) near5 (board or circuit) ) or fpc) via ((conductive adj layer) or trace or track or conductor)	US-PGPUB; USPAT	AND	ON	2008/09/25 10:01

L12	94	((@AD<"20040213") ((bushing or housing or enclosure) near5 (tight or seal)) ((bushing or housing or enclosure) near5 (opening)) (((wiring or circuit) adj board) or ((flex or flexible) near5 (board or circuit) ) or fpc) via ((conductive adj layer) or trace or track or conductor) (seal or (O adj ring)) ((pressure or pressing) near5 (board or plate)))	US-PGPUB; USPAT	AND	ON	2008/09/25 10:05
L13	2	((@AD<"20040213") ((bushing or housing or enclosure) near5 (tight or seal)) ((bushing or housing or enclosure) near5 (opening)) (((wiring or circuit) adj board) or ((flex or flexible) near5 (board or circuit) ) or fpc) via ((conductive adj layer) or trace or track or conductor) (seal or (O adj ring)) ((pressure or pressing) near5 (board or plate) near5 (screw or bolt)))	US-PGPUB; USPAT	AND	ON	2008/09/25 10:25
L14	6	((@AD<"20040213") ((bushing or housing or enclosure) near5 (tight or seal)) ((bushing or housing or enclosure) near5 (opening)) (((wiring or circuit) adj board) or ((flex or flexible) near5 (board or circuit) ) or fpc) (seal or (O adj ring)) ((pressure or pressing) near5 (board or plate) near5 (screw or bolt)))	US-PGPUB; USPAT	AND	ON	2008/09/25 10:29
L15	6	((@AD<"20040213") ((bushing or housing or enclosure) near5 (tight or seal)) ((bushing or housing or enclosure) near5 (opening)) (((wiring or circuit) adj board) or ((flex or flexible) near5 (board or circuit) ) or fpc) (seal or gasket or (O adj ring)) ((pressure or pressing) near5 (board or plate) near5 (screw or bolt)))	US-PGPUB; USPAT	AND	ON	2008/09/25 10:32

L16	0	((@AD<"20040213") ((bushing or housing or enclosure) near5 (tight or seal)) ((bushing or housing or enclosure) near5 (opening)) ((opening) near8 (((wiring or circuit) adj board) or ((flex or flexible) near5 (board or circuit) ) or fpc)) (seal or gasket or (O adj ring)) ((pressure or pressing) near5 (board or plate) near5 (screw or bolt)))	US-PGPUB; USPAT	AND	ON	2008/09/25 10:35
L17	0	((@AD<"20040213") ((bushing or housing or enclosure) near5 (tight or seal)) ((bushing or housing or enclosure) near5 (opening)) ((opening) near5 top near5 (((wiring or circuit) adj board) or ((flex or flexible) near5 (board or circuit) ) or fpc)) (seal or gasket or (O adj ring)) ((pressure or pressing) near5 (board or plate) near5 (screw or bolt)))	US-PGPUB; USPAT	AND	ON	2008/09/25 10:35
L18	0	((@AD<"20040213") ((bushing or housing or enclosure) near5 (tight or seal)) ((bushing or housing or enclosure) near5 (opening)) ((opening) with (((wiring or circuit) adj board) or ((flex or flexible) near5 (board or circuit) ) or fpc)) (seal or gasket or (O adj ring)) ((pressure or pressing) near5 (board or plate) near5 (screw or bolt)))	US-PGPUB; USPAT	AND	ON	2008/09/25 10:36
L19	1	((@AD<"20040213") ((bushing or housing or enclosure) near5 (tight or seal)) ((bushing or housing or enclosure) near5 (opening)) (((wiring or circuit) adj board) or ((flex or flexible) near5 (board or circuit) ) or fpc) near5 (seal or gasket or (O adj ring))) ((pressure or pressing) near5 (screw or bolt)))	US-PGPUB; USPAT	AND	ON	2008/09/25 10:52
L20	15795	((@AD<"20040213") (FPC or FPCB or ((flexible or flex) near2 (circuit or board or substrate))) via ((conductive adj layer) or trace or track or conductor))	US-PGPUB; USPAT	AND	ON	2008/09/25 10:59

L21	201	((@AD<"20040213") (FPC or FPCB or ((flexible or flex) near2 (circuit or board or substrate))) via ((conductive adj layer) or trace or track or conductor) (blind adj via)	US-PGPUB; USPAT	AND	ON	2008/09/25 11:03
L22	33	((@AD<"20040213") ((bushing or housing or enclosure) near5 (tight or seal)) ((bushing or housing or enclosure) near5 (opening)) (((wiring or circuit) adj board) or ((flex or flexible) near5 (board or circuit) ) or fpc) (seal or (O adj ring) or gasket) ((pressure or pressing) near5 (screw or bolt))	US-PGPUB; USPAT	AND	ON	2008/09/25 11:16
L23	20	(US-20020195271-\$ or US-20010049965-\$).did. or (US-6737579-\$ or US-6542577-\$ or US-6521830-\$ or US-6441609-\$ or US-6364527-\$ or US-6305975-\$ or US-6183290-\$ or US-6180880-\$ or US-4490614-\$ or US-5793150-\$ or US-5061193-\$ or US-6640645-\$ or US-4606133-\$ or US-5439021-\$ or US-7278205-\$ or US-7164197-\$ or US-6931723-\$ or US-7063511-\$).did.	US-PGPUB; USPAT	AND	ON	2008/09/25 11:44
L24	3	23 bushing	US-PGPUB; USPAT	AND	ON	2008/09/25 11:44
L25	0	((@AD<"20040213") (((wiring or circuit) adj board) or FPC or FPCB or ((flexible or flex) near2 (circuit or board or substrate))) nera5 (seal or (O adj ring) or gasket)) (((wiring or circuit) adj board) or FPC or FPCB or ((flexible or flex) near2 (circuit or board or substrate))) nera5 opening)	US-PGPUB; USPAT	AND	ON	2008/09/25 13:00
L26	0	((@AD<"20040213") (((wiring or circuit) adj board) or FPC or FPCB or ((flexible or flex) near2 (circuit or board or substrate))) nera5 (seal or (O adj ring) or gasket)) opening	US-PGPUB; USPAT	AND	ON	2008/09/25 13:00
L27	0	((@AD<"20040213") (((wiring or circuit) adj board) or FPC or FPCB or ((flexible or flex) near2 (circuit or board or substrate))) nera5 (seal or (O adj ring) or gasket))	US-PGPUB; USPAT	AND	ON	2008/09/25 13:01

L28	35826	((@AD<"20040213") (((wiring or circuit) adj board) or FPC or FPCB or ((flexible or flex) near2 (circuit or board or substrate))) (seal or (O adj ring) or gasket))	US-PGPUB; USPAT	AND	ON	2008/09/25 13:01
L29	1909	((@AD<"20040213") (((wiring or circuit) adj board) or FPC or FPCB or ((flexible or flex) near2 (circuit or board or substrate))) near5 (seal or (O adj ring) or gasket))	US-PGPUB; USPAT	AND	ON	2008/09/25 13:01
L30	327	((@AD<"20040213") (((wiring or circuit) adj board) or FPC or FPCB or ((flexible or flex) near2 (circuit or board or substrate))) near5 (seal or (O adj ring) or gasket)) (((wiring or circuit) adj board) or FPC or FPCB or ((flexible or flex) near2 (circuit or board or substrate))) near5 opening)	US-PGPUB; USPAT	AND	ON	2008/09/25 13:02
L31	262	((@AD<"20040213") (((wiring or circuit) adj board) or FPC or FPCB or ((flexible or flex) near2 (circuit or board or substrate))) near4 (seal or (O adj ring) or gasket)) (((wiring or circuit) adj board) or FPC or FPCB or ((flexible or flex) near2 (circuit or board or substrate))) near4 opening)	US-PGPUB; USPAT	AND	ON	2008/09/25 13:03
L32	165	((@AD<"20040213") (((wiring or circuit) adj board) or FPC or FPCB or ((flexible or flex) near2 (circuit or board or substrate))) near3 (seal or (O adj ring) or gasket)) (((wiring or circuit) adj board) or FPC or FPCB or ((flexible or flex) near2 (circuit or board or substrate))) near3 opening)	US-PGPUB; USPAT	AND	ON	2008/09/25 13:03
L33	81	((@AD<"20040213") (((wiring or circuit) adj board) or FPC or FPCB or ((flexible or flex) near2 (circuit or board or substrate))) near5 (seal or (O adj ring) or gasket) near5 opening)	US-PGPUB; USPAT	AND	ON	2008/09/25 13:04
L34	38	32 33	US-PGPUB; USPAT	AND	ON	2008/09/25 13:04
L35	289	31 32 33	US-PGPUB; USPAT	OR	ON	2008/09/25 13:14

L36	22107	35 ((water or liquid) adj (tight or prove))	US-PGPUB; USPAT	OR	ON	2008/09/25 13:15
L37	8	35 ((water or liquid) adj (tight or prove))	US-PGPUB; USPAT	AND	ON	2008/09/25 13:15
L38	9650	((@AD<"20040213") (X adj ray adj tube)	US-PGPUB; USPAT	AND	ON	2008/09/25 15:13
L39	193	9 38	US-PGPUB; USPAT	AND	ON	2008/09/25 15:14
L40	0	11 39	US-PGPUB; USPAT	AND	ON	2008/09/25 15:14
L41	0	20 39	US-PGPUB; USPAT	AND	ON	2008/09/25 15:15
L42	5	28 39	US-PGPUB; USPAT	AND	ON	2008/09/25 15:15
L43	24	(US-20020195271-\$ or US-20010049965-\$).did. or (US-6737579-\$ or US-6542577-\$ or US-6521830-\$ or US-6441609-\$ or US-6364527-\$ or US-6305975-\$ or US-6183290-\$ or US-6180880-\$ or US-4490614-\$ or US-5793150-\$ or US-5061193-\$ or US-6640645-\$ or US-4606133-\$ or US-5439021-\$ or US-7278205-\$ or US-7164197-\$ or US-6931723-\$ or US-7063511-\$ or US-3879836-\$ or US-5987996-\$ or US-6614108-\$ or US-5844781-\$). did.	US-PGPUB; USPAT	AND	ON	2008/09/25 15:15
L44	1	43 39	US-PGPUB; USPAT	AND	ON	2008/09/25 15:15
L45	2354	361/752,679,749-751.cor. 174/262,541,539,564.cor.	US-PGPUB; USPAT	OR	ON	2008/09/25 16:10
L46	6	30 45	US-PGPUB; USPAT	AND	ON	2008/09/25 16:11
L47	11	(US-6542577-\$ or US-6305975-\$ or US-6183290-\$ or US-6640645-\$ or US-7164197-\$ or US-6931723-\$ or US-7063511-\$ or US-3879836-\$ or US-5987996-\$ or US-6614108-\$ or US-5844781-\$). did.	USPAT	AND	ON	2008/09/25 16:16

9/ 25/ 2008 4:17:52 PM

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